

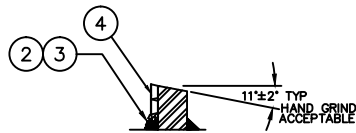
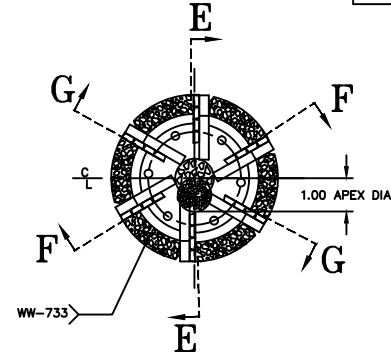
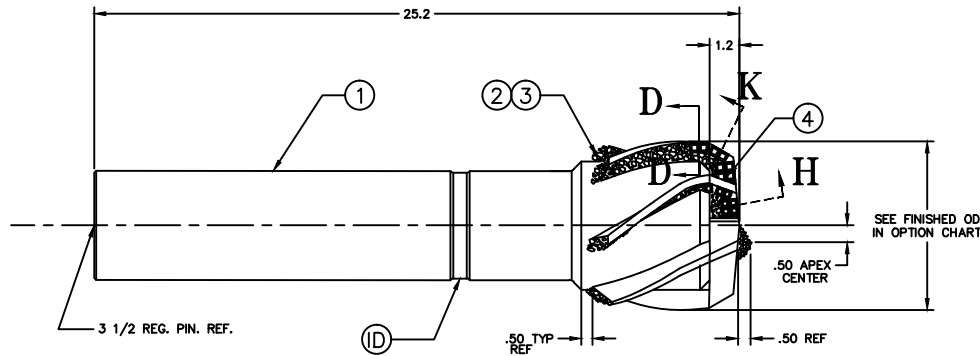
Part Number	01867670	Name	Mill, Window, Inserted, 6.25 OD , 3-1/2 REG Box,
Primary Legacy Number	1867670	Version	A.2
Secondary Legacy Number		Is Prime	Not Set
Type	Inseparable	Source	Make
Checker	Moheb, Ahmed	Promoter	Imtiaz, Khalid
Described By	Document Number		Version
	D000519500		A.8
Classification	Weatherford/Casing Exits/Mills/Mill		
Attribute	Value	Attribute	Value
CASING SIZE NOMINAL	7.000	CASING WEIGHT MAXIMUM	35.30 lbs-mass/ft
CASING WEIGHT MINIMUM	32.00 lbs-mass/ft	CONNECTION DOWN NAME	no connection
CONNECTION DOWN RELIEF	None	CONNECTION DOWN SIZE	3.50 in
CONNECTION DOWN TYPE	no connection	CONNECTION UP NAME	REG
CONNECTION UP RELIEF	API	CONNECTION UP SIZE	3.50 in
CONNECTION UP TYPE	box	DRESSED OUTSIDE DIAMETER	6.25 in
DRESSED OUTSIDE DIAMETER TYPE	flush	FISHING NECK DIAMETER	4.25 in
FISHING NECK LENGTH	19.0 in	GENERIC DESCRIPTION (NODE SUB-GROUP)	Window
HYDRAULIC OR MECHANICAL?	zz TO BE DETERMINED	MODEL DESIGNATION	zz TO BE DETERMINED
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Part 01867670, A (Design) BOM List:					
Line Number	Number	Name	Quantity	UOM	Reference Designator
1	01867686	Mill, Window, Bladed, 6.25 OD, 3-1/2 REG Box, 25.5" LG.	1.0	each	
2	00102759	Rod, carbide composite 0.250 DIA 0.250 LG IN	12.0	pounds	
3	00104547	WELD MEDIA, NICKEL SILVER 0.125 DIA IN FLUX COATED	8.0	pounds	
4	00102741	INSR, SQ tungsten CRBD 0.188 THK .391 WD 0.391 LG IN	66.0	each	
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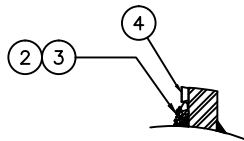
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WINDOW MILL OPTIONS CHART

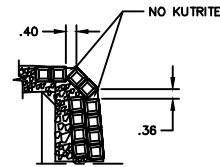
PART NUMBER	FINISHED O.D	O.D TOLERANCE	CUTTING MAT.	DRESSED	A
01867060	5.88	+1/32 -0	K	Y	
01867688	6.00	+1/32 -0	K	Y	
01867694	6.13	+1/32 -0	K	Y	
01867696	6.25	+1/32 -0	K	Y	
01867078	5.88	+1/32 -0	I	Y	
01867666	6.00	+1/32 -0	I	Y	
01867668	6.13	+1/32 -0	I	Y	
01867670	6.25	+1/32 -0	I	Y	



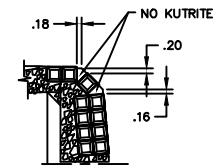
VIEW H



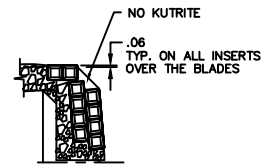
SECTION D-D



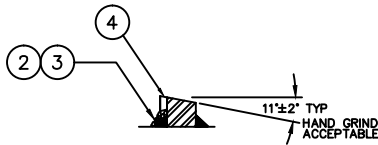
VIEW E



VIEW F



VIEW G



VIEW K

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1. BREAK ALL SHARP EDGES. 2. SURFACE FINISH 250 RMS. 3. FILLET RADII .03/.06 4. T.I.R. .03 MAX				ALL DIMENSIONS ARE IN INCHES		DWN BY/DATE LEO 14Aug11		TITLE MILL, WINDOW, INSERTED 5.88-6.25 O.D, 3 1/2 REG BOX, 25.25" L			
				THREAD SURFACE FINISH 125/✓		CHK'D BY/DATEAMI 14Aug11					
				MATERIAL:		APVD BY/DATEKI 14Aug11					
				HEAT TREAT:		SCALE 					
TOLERANCES				SURFACE COATING:		THIRD ANGLE PROJECTION		DRAWING NUMBER		SIZE	
INCH		ANGLES		PAINT				D000519500		B	
.X± .1		X' ± 5°								PAGE	
.XX± .03		X'-XX' ± 0°-30°								1 of 1	
.XXX± .005		FRACTIONS ± 1/16								REV.	
										A	

A	INITIAL RELEASE		
REV	DESCRIPTION OF REVISION	Rev'd By	Chk'd By
		Date	Date

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MILL, WINDOW, INSERTED
5.88-6.25 O.D, 3 1/2 REG BOX, 25.25" L